

L Number	Hits	Search Text	DB	Time stamp
1	7034	(second near5 harmonic near5 generat\$5) or shg	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/07/24 13:55
2	61404	pulse with shap\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 13:55
3	81054	nonlinear\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 13:56
4	988044	monitor\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 13:56
5	2304	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 13:56
6	8945	fundament\$4 near5 harmonic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:06
7	709	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) and (fundament\$4 near5 harmonic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:07
8	388	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) same (fundament\$4 near5 harmonic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:07
9	66472	cascade	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:07
10	3	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) same (fundament\$4 near5 harmonic)) same cascade	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/07/24 14:09

11	1244949	reflect\$5 or mirror	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/07/24 14:09
12	279	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) same (fundament\$4 near5 harmonic)) and (reflect\$5 or mirror)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:10
13	3924	kerr near5 effect	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:10
14	19	(((((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) same (fundament\$4 near5 harmonic)) and (reflect\$5 or mirror)) and (kerr near5 effect))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:15
15	782999	input near5 signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:15
16	1141880	output near5 signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:15
17	6	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) same (fundament\$4 near5 harmonic)) and (kerr near5 effect) and (input near5 signal) and (output near5 signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:22
18	17745	kerr	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:22
19	825788	crystal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:22
20	56	nonlinear\$5 same kerr same crystal	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/07/24 14:24

21	26	((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) and (nonlinear\$5 same kerr same crystal)	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/07/24 14:25
22	6	(pulse with shap\$5) and (((second near5 harmonic near5 generat\$5) or shg) same ((pulse with shap\$5) or nonlinear\$5 or monitor\$4)) and (nonlinear\$5 same kerr same crystal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:33
23	5	("5166942"   "5172258"   "5278930"   "6047011"   "6178035").PN.	USPAT	2003/07/24 14:26
24	2	5166942.URPN.	USPAT	2003/07/24 14:28
25	7755	(pulse with shap\$5) same (input near5 signal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:46
26	2	((pulse with shap\$5) same (input near5 signal)) same ((second near5 harmonic near5 generat\$5) or shg)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 14:46
27	0	1231725.URPN.	USPAT	2003/07/24 14:47
28	0	20020150362.URPN.	USPAT	2003/07/24 14:47
37	6	(US-6219142-\$ or US-6002522-\$ or US-6178035-\$ or US-5166942-\$ or US-5815519-\$).did. or (US-20020003440-\$).did.	USPAT; US-PGPUB	2003/07/24 15:56
38	535747	fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 15:56
39	3	((US-6219142-\$ or US-6002522-\$ or US-6178035-\$ or US-5166942-\$ or US-5815519-\$).did. or (US-20020003440-\$).did.) and fiber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/24 15:56